

Alexander Tipaldo

Personal Information

Phone

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Email

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Website

atipaldo.com

LinkedIn

linkedin.com/in/alexander-tipaldo

Skills

Web Development

- HTML, CSS, PHP, JavaScript, jQuery
- Responsive Web Design
- Apache, Django
- LAMP Stack

Programming

- Python, Java, C#
- Object-Oriented Programming

Database Development

- Data Modeling in SQL and NoSQL
- MySQL, MongoDB, SQLite, MariaDB
- Excel, Access

Systems Maintenance

- Windows, Ubuntu Linux
- SEO, Web Hosting, DNS Protocol
- User Access and Authentication

Software Development

- Networking
- Agile Framework
- Git/GitHub

Hard-working Computer Science graduate from Florida Southern College. Based in Valrico, FL. Seeking to apply knowledge to become an effective programmer for years to come.

Education

Florida Southern College

Lakeland, Florida, United States

Bachelor of Science, Computer Science

- **GPA:** 3.08
- **Relevant Coursework:** Programming & Data Structures, Analysis of Algorithms, Intro to Web Development, Computer Organization & Architecture, Software Engineering, Operating Systems, Business Information Systems, Computer Science Senior Seminar

Experience

February 20, 2020 - May 27, 2022

Web Developer • eMDee Technology, Inc. • Lutz, FL

- Redesigned official eMDee.com website
- Overhauled internal web server and intranet
- Updated old HTML and PHP code
- Improved structure of internal and external databases
- Assisted in assembly of simulation radio technology

November 7, 2019 – January 17, 2020

Webservice Developer Intern • Manifold Analytics, Inc. • Lakeland, FL

- Created Django web framework to track data and organize tasks
- Integrated webservice with non-relational Mongo database to input, modify, and parse geospatial data

March 22, 2018 – May 2, 2019

Web Designer (Work-study) • Florida Southern College • Lakeland, FL

- Redesigned official Florida Southern webpages
- Parsed through pages to determine relevant information
- Re-formatted page layout based on new one-column design
- Maximized speed, SEO, and accessibility

References

References available upon request.